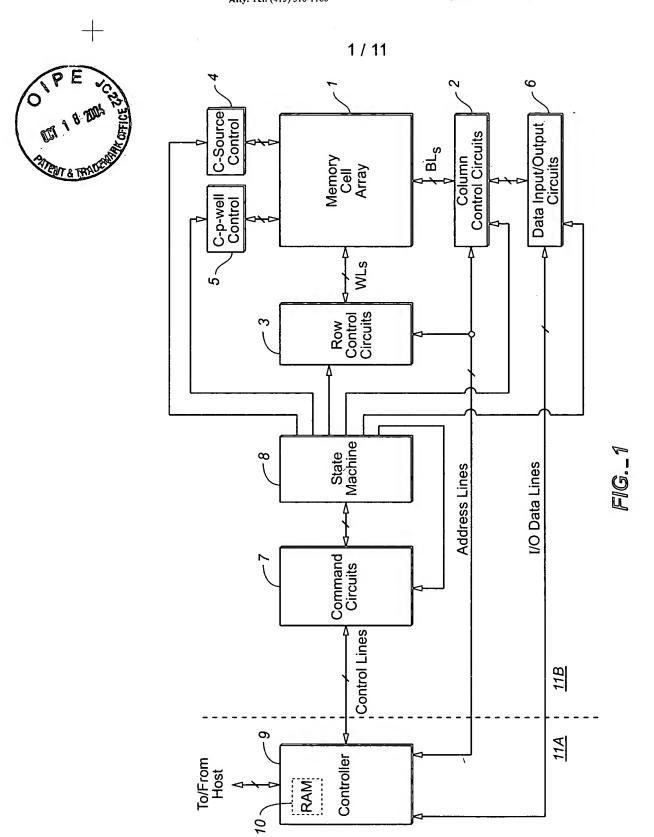
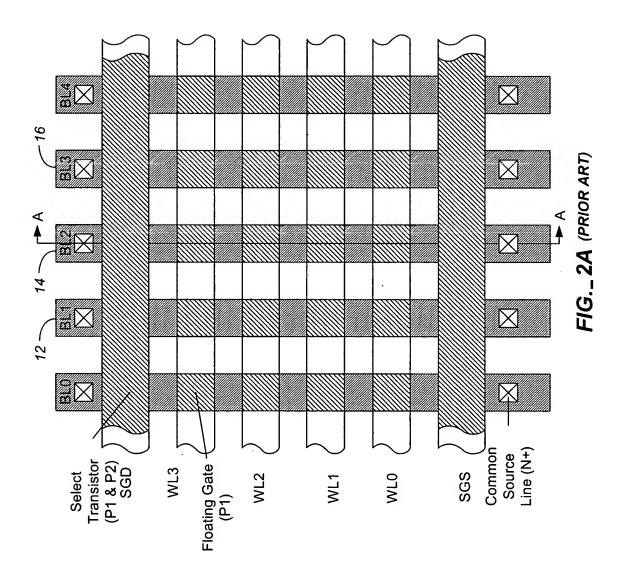
Docket No.: SNDK.327US0

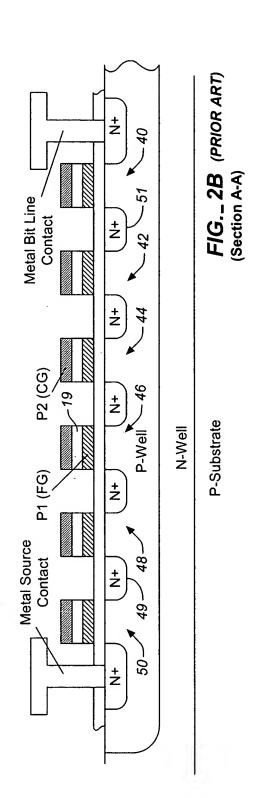
Appln. No.: 10/774,014 Docket No.: SNDK.327US0
Title: Self-Boosting System for Flash Memory Cells
Inventors: Hemink Conf. No.: 8419 Filing Date: February 6, 2004
Atty. Tel: (415) 318-1160 Sheet 1 of 11



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Title: Self-Boosting System for Flash Memory Cells
Inventors: Hemink Conf. No.: 8419 Filing Date: February 6, 2004
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Title: Self-Boosting System for Flash Memory Cells
Inventors: Hemink Conf. No.: 8419 Filing Date: February 6, 2004
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Title: Self-Boosting System for Flash Memory Cells
Inventors: Hemink Conf. No.: 8419 Filing Date: February 6, 2004
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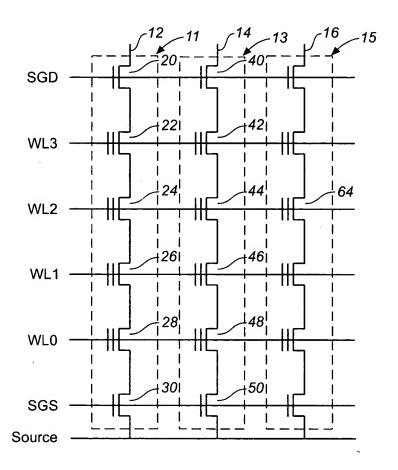


FIG._3A

Appln. No.: 10/774,014 Docket No.: SNDK.327US0
Title: Self-Boosting System for Flash Memory Cells
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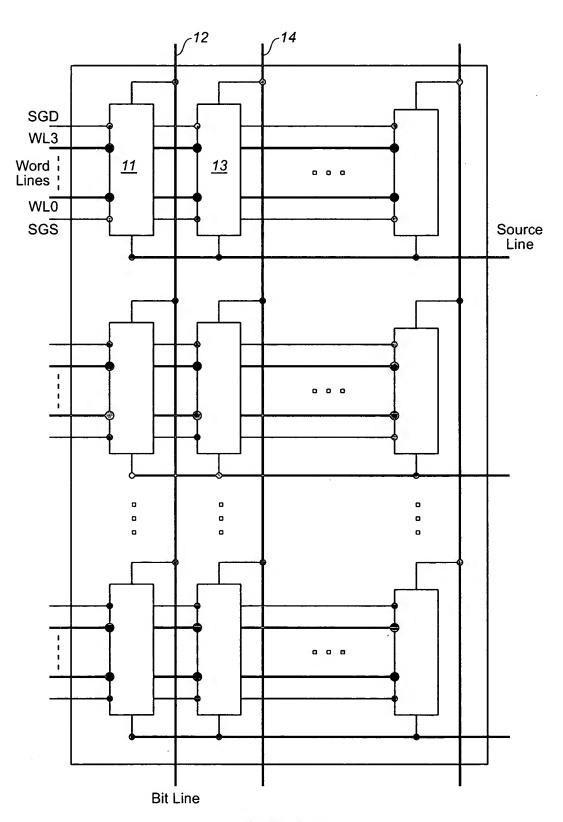
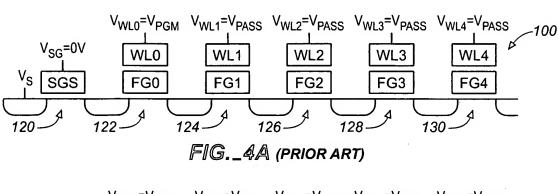
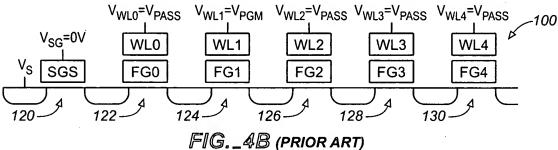


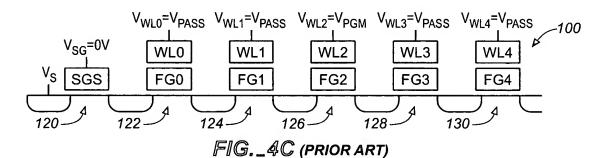
FIG._3B

Appln. No.: 10/774,014 Docket No.: SNDK.327US0

Title: Self-Boosting System for Flash Memory Cells
Inventors: Hemink Conf. No.: 8419 Filing Date: February 6, 2004
Atty. Tel: (415) 318-1160 Sheet 6 of 11







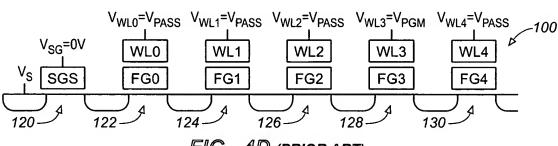
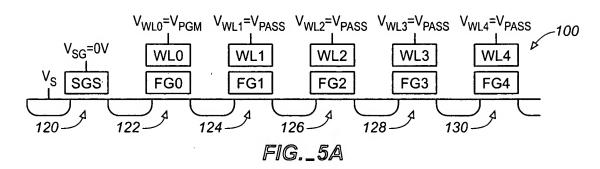
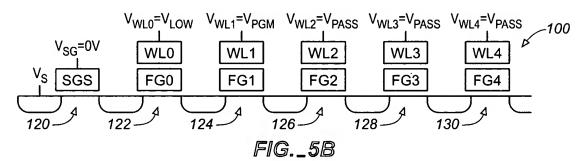


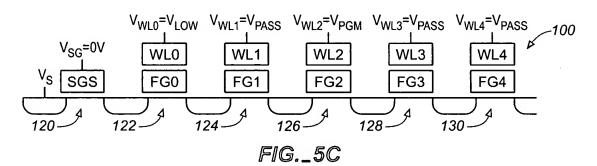
FIG._4D (PRIOR ART)

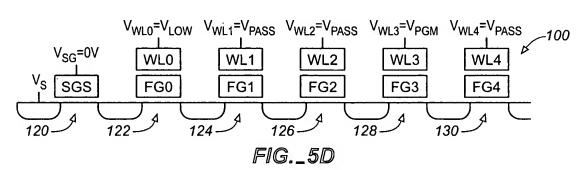
Docket No.: SNDK.327US0 Appln. No.: 10/774,014

Title: Self-Boosting System for Flash Memory Cells Inventors: Hemink Conf. No.: 8419 Filing Date: February 6, 2004 Sheet 7 of 11 Atty. Tel: (415) 318-1160









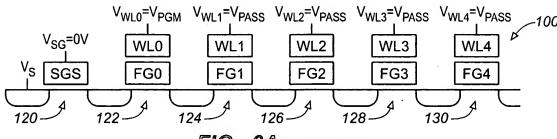


FIG._6A (PRIOR ART)

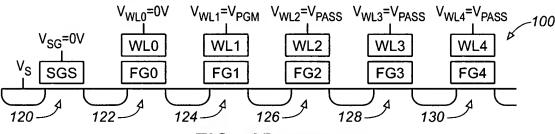
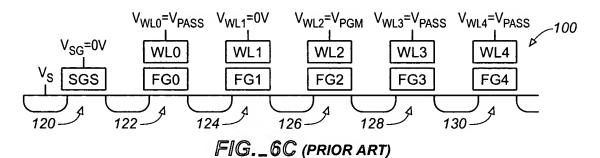
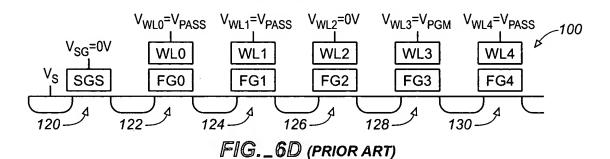


FIG._6B (PRIOR ART)





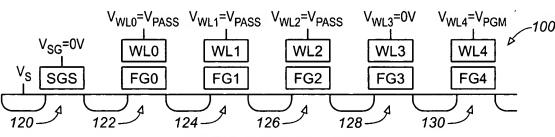
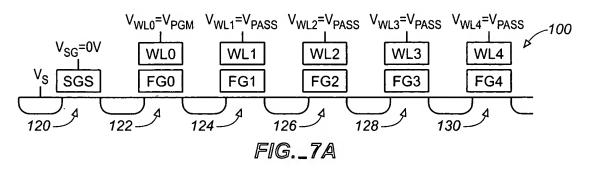
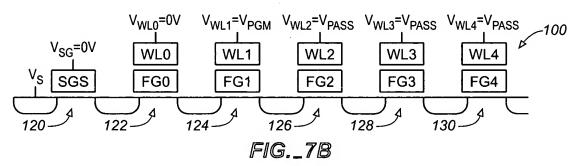
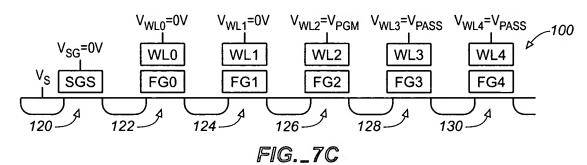
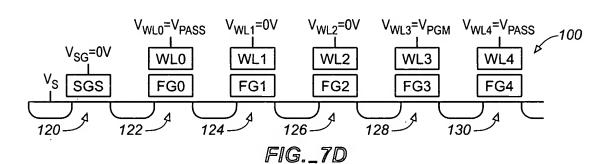


FIG._6E (PRIOR ART)









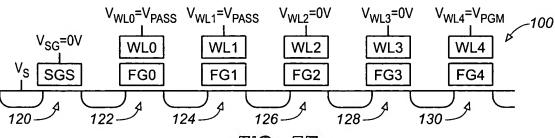
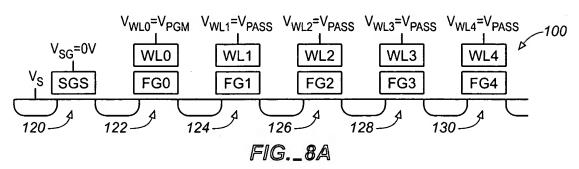


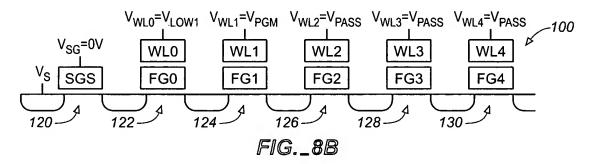
FIG._7E

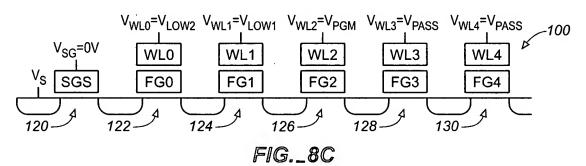
Inventors: Hemink Conf. No.: 8419 Filing Date: February 6, 2004 Atty. Tel: (415) 318-1160

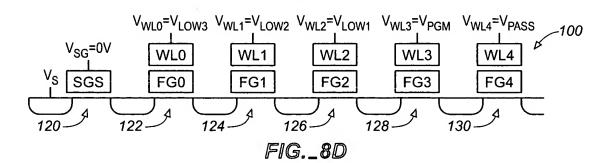
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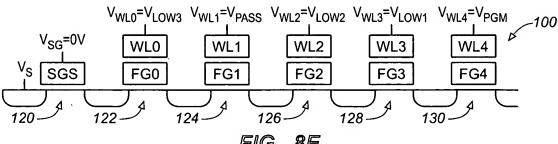


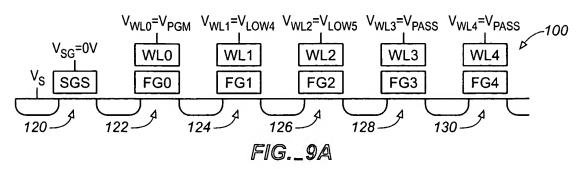
FIG._8E

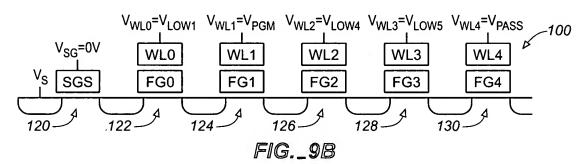
Appln. No.: 10/774,014 Docket No.: SNDK.327US0 Title: Self-Boosting System for Flash Memory Cells

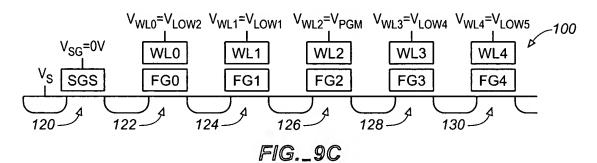
Inventors: Hemink Conf. No.: 8419 Filing Date: February 6, 2004
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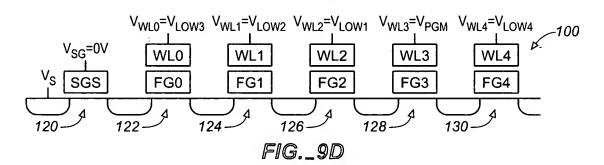
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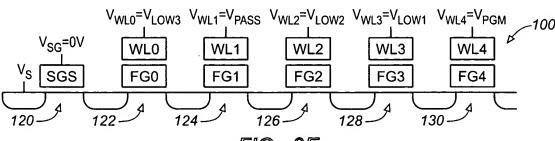


FIG._9E